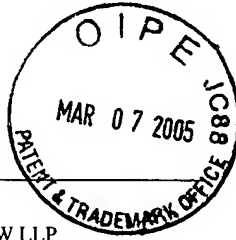


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On

*March 3, 2005*



TOWNSEND and TOWNSEND and CREW LLP

By:

*MTD*

Mark T. Davis

*Ifw*  
PATENT  
Attorney Docket No.: 022101-000230US  
Client Reference No.: 21640-US3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

YOUNG, Karen K. Y.

Application No.: 10/815,480

Filed: March 31, 2004

For: COMPOSITIONS AND METHODS  
FOR DETECTING CERTAIN  
FLAVIVIRUSES, INCLUDING  
MEMBERS OF THE JAPANESE  
ENCEPHALITIS VIRUS SEROGROUP

Examiner: Not yet assigned

Art Unit: 1645

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT UNDER 37  
CFR §1.97 and §1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

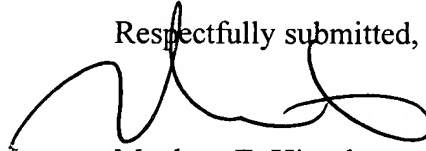
The references cited on attached form PTO/SB/08A are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Also enclosed is a copy of the Search/Examination report corresponding to the PCT application.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

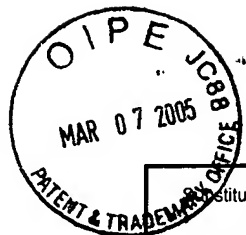
Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Matthew E. Hinsch', with a stylized, looping flourish at the end.

Matthew E. Hinsch  
Reg. No. 47,651

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: 415-576-0200  
Fax: 415-576-0300  
MEH:mtd  
60407316 v1



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b>		
			Application Number	10/815,480	
			Filing Date	March 31, 2004	
			First Named Inventor	Young, Karen K.Y.	
			Art Unit	1645	
			Examiner Name	Not yet assigned	
Sheet	3	of	Attorney Docket Number	022101-000230US	

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AA	WO	93/06214	A1	04-01-1993			<input type="checkbox"/>
	AB	WO	93/22440	A1	11-11-1993			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AC	BLATT, L. et al.; EMBL: ACN07332, XP-002300080, 1 page.	
	AD	EBEL, G.D. et al.; EMBL: AY590194, XP-002300074, 1 page.	
	AE	EBEL, G.D. et al.; EMBL: AY590195, XP-002300075, 1 page.	
	AF	HOLTMEIER, W.; EMBL: HSU91175, XP-002300078, 2 pages.	
	AG	JIANRIN, F. et al.; EMBL: AY590194, XP-002300074, 1 page.	
	AH	LAI, C. et al.; EMBL: E06832, XP-002300081, 2 pages.	
	AI	LAI, C. et al.; EMBL: AAQ38606, XP-002300077, 1 page.	
	AJ	LAI, C. et al.; EMBL: AAQ38605, XP-002300079, 1 page.	
	AK	LANCIOTTI, R.S. et al.; EMBL: AF404753, XP-002300072, 2 pages.	
	AL	LANCIOTTI, R.S. et al.; EMBL: AF404756, XP-002300073, 2 pages.	
	AM	MORRIS, Timothy et al.; "Rapid Reverse Transcription-PCR Detection of Hepatitis C Virus RNA in Serum by Using the TaqMan Fluorogenic Detection System"; 1996, <u>Journal of Clinical Microbiology</u> , Vol. 34, No. 12, pp. 2933-2936.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	10/815,480	
			Filing Date	March 31, 2004	
			First Named Inventor	Young, Karen K.Y.	
			Art Unit	1645	
			Examiner Name	Not yet assigned	
Sheet	4	of	Attorney Docket Number 022101-000230US		

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AN	TAKEGAMI, T.; EMBL: AB051292, XP-002300071, 2 pages.						
	AO	TAN, Y. et al.; EMBL: AAQ51476, XP-002300082, 4 pages.						

Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.